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of 2

Substitute for form 1449B/PTO

Sheet

Complete if Known **Application Number** 09/527,627 Filing Date 3/16/2000 First Named Inventor Richards, Adam Group Art Unit Examiner Name Attorney Docket Number 1419

nitials	Cite No.	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines Where Relevant Passages or Relevan Figures Appear		
Initials		Number-Kind Code <sup>2 (Florent)</sup>	MM-DD-YYYY	Applicant of Cited Document			
1).0	-7A1	US-6,647,393 B1	11/2003	Dietterich et al.			
MA	A2	US-6,647,386 B2	11/2003	Holliness et al.			
(07)	Ä3	US-6,643,642 B1	11/2003	Habegger			
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		FOREIG	N PATENT DO	CUMENTS		
Examiner Initials	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	
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1449B/PTO			Complete if Known			
AIII 14430F10			Application Number	09/527,627		
			Filing Date	3/16/2000		
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume—issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
00	_A4	Bhide et al., A case for fault-tolerant memory for transaction processing, Fault-Tolerant Computing, 1993, FTCS-23, Digest of Papers, The Twenty-Third International Symposium on, 22-24 June 1993, pp. M451-460	
	A5	Houben et al., Retrieval of volatile database output through hypermedia applications, System Sciences, 1999, HICSS-32, Proceedings of the 32 <sup>rd</sup> Annual Hawall International Conference on, Volume: Track5, 5-8 Jan. 1993	
B	_A6	Schmidt et al., Lean language and models: towards an Interoperable kernel for persistent object systems, Research Issues in Data Engineering, 1993: Interoperability in Multi database Systems, 1993, Proceedings RIDE-IMS '93, Third International Workshop.	
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